



DEPARTMENT OF THE NAVY

COMMANDER FLEET ACTIVITIES

SASEBO, JAPAN

PSC 476 BOX 1

FPO AP 96322-0001

5090

Ser 00/0801

October 18, 2019

All Parents or Caregivers
Hario Child Development Center

Dear Parent or Caregiver:

SUBJECT: DRINKING WATER AT HARIO CHILD DEVELOPMENT CENTER

The safety and wellness of children at our Child Development Centers (CDC), Schools and Youth Centers (YC) are my top priority. In my earlier letter announcing our lead in drinking water testing program, I informed you that we are testing all water outlets that could potentially be used for cooking, washing or drinking at our CDCs and YCs.

This week, we received the most recent results of water testing of CDC drinking water outlets. Of the 36 outlets initially tested, two outlets continue to test higher than 15 Parts Per Billion (ppb) screening level for lead, which is a level designated by the Environmental Protection Agency (EPA) to take action with additional testing and corrective measures. Lead in drinking water may come from the existing plumbing inside buildings including fittings, solder, water coolers or water faucets. Lead is more likely to be found in drinking water when the water has not been run for an extended period of time and has been sitting in the system.

The lead levels were higher than the EPA-recommended screening level at an outside playground faucet by room 104 and at an outside playground faucet by room 105. After receiving the test results, we immediately took these water sources out of service. None of the hallway drinking fountains at the center exceeded the screening level. Details on the corrective actions we will take to reduce the amount of lead in water at these fixtures will be discussed in an Overview of Results and Actions to be provided upon completion. Enclosures (1) and (2) are Complete Test Results and a Floor Plan of the CDC that indicates the location of the fixtures that had lead levels higher than the EPA-recommended screening level.

Exceedances in the lead program are not indicative of a public health issue, but rather the sampling is a proactive measure for early identification of potential lead sources so that corrective action can be taken as necessary.

I know this issue may generate more questions than this letter can answer. As such, I invite you to attend the next Town Hall meeting which will be an opportunity for you to speak with medical and environmental representatives, have your questions answered and voice your concerns.

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Testing results are also available on the Commander, Navy Installations Command (CNIC) Web site at:

https://www.cnic.navy.mil/regions/cnrj/installations/cfa_sasebo/om/public_works/.html

To learn more about lead in drinking water in schools and day care centers and additional water quality resources please visit:

- EPA (lead in drinking water in schools and day care centers):
<https://www.epa.gov/dwreginfo/drinking-water-schools-and-childcare-facilities>
- Drinking Water Taste, Odor, and Color:
<http://water.epa.gov/drink/contaminants/secondarystandards.cfm>
- CFAS Annual Drinking Water Consumer Confidence Report:
https://www.cnic.navy.mil/regions/cnrj/installations/cfa_sasebo/om/public_works/.html

If you have any concerns at all, please contact my Environmental Team, Ms. Elizabeth Barris (DSN: 315-252-3369 or e-mail: elizabeth.barris@fe.navy.mil) or Mr. Frederick S. Pianalto (DSN: 315-252-3263 or e-mail: frederick.pianalto@fe.navy.mil).

If you have any health related questions or concerns, I encourage you to contact your health care provide or if you are a TRICARE beneficiary, use the REGION Appointment Center to schedule an appointment with your primary care provider at Commercial: 1-866-645-4584.

Rest assured that my team and I will continue to monitor and test water quality at the Hario Child Development Center to ensure our drinking water lead levels are lower than the EPA-recommended screening levels. I am committed to the safety and health of all personnel and family members using our facilities and will keep you updated on this issue.

Sincerely,



B. L. STALLINGS
Captain, U.S. Navy
Commander,
Fleet Activities Sasebo

Enclosures: 1. Summary of Results
2. Hario Child Development Center Floor Plan

Copy to: CNIC N45
NAVFAC N45

Table 1. Summary of Results

Harbo CDC

CATEGORY Water Intended For:	SAMPLING LOCATION DESCRIPTION		INITIAL SAMPLING RESULTS			RE-SAMPLING RESULTS			CORRECTIVE ACTIONS		POST REMEDIATION SAMPLING RESULTS	
	SAMPLE ID	Room Number - Outlet Description	Comments	First Draw (ppb)	Retest required?	Date Fixture Secured? (See Note 1)	Water Fountain 15 min. Follow up Collected day before First Draw Sampling (ppb)	First Draw (ppb)	Follow up Flush - Collected 30 seconds after First Draw Sampling (ppb)	Combined Costs	Description	First Draw (ppb) - Collected 30 seconds after First Draw Sampling (ppb) (See note 2)
WASHING	5140-F-1-19	103 2 YEARS OLD RM	FAUCET	6/19/2019 0.77	NO	N/A	N/A	9/14/2019 10/17/2019	9/14/2019 10/17/2019			
	5140-F-2-19	104 KIDS TOILET	FAUCET	0.59	NO	N/A	N/A	N/A	N/A			
	5140-F-3-19	104 KIDS TOILET	FAUCET	1.7	NO	N/A	N/A	N/A	N/A			
	5140-F-4-19	104 KIDS TOILET	FAUCET	3.6	NO	N/A	N/A	N/A	N/A			
WASHING	5140-F-5-19	104 KIDS TOILET	FAUCET	2.7	NO	N/A	N/A	N/A	N/A			
WASHING	5140-F-6-19	105 PRE-TODDLER RM	FAUCET	4.1	NO	N/A	N/A	N/A	N/A			
DRINKING	5140-C-7-19	N/A HALLWAY NEXT TO RM 106	COOLER	2.5	NO	N/A	N/A	N/A	N/A			
WASHING	5140-F-8-19	106 STORAGE	FAUCET	N.D.	NO	N/A	N/A	N/A	N/A			
WASHING	5140-F-9-19	107 TOILET (UNISEX)	FAUCET	6.2	NO	N/A	N/A	N/A	N/A			
WASHING	5140-F-11-19	108 TOILET (WOMEN)	FAUCET	2.5	NO	N/A	N/A	N/A	N/A			
WASHING	5140-F-12-19	109 STAFF RM	FAUCET	2.2	NO	N/A	N/A	N/A	N/A			
WASHING	5140-F-13-19	109 STAFF RM	FAUCET	1.5	NO	N/A	N/A	N/A	N/A			
WASHING	5140-F-14-19	109 STAFF RM	FAUCET	8.4	NO	N/A	N/A	N/A	N/A			
WASHING	5140-F-15-19	110 INFANT RM	FAUCET	8.4	NO	N/A	N/A	N/A	N/A			
WASHING	5140-F-16-19	110 INFANT RM	FAUCET	46	Yes	9/4/2019	N/A	20	1.6			
WASHING	5140-F-17-19	112 KITCHEN	FAUCET	2.8	NO	N/A	N/A	N/A	N/A			
WASHING	5140-F-18-19	112 KITCHEN	FAUCET	1.5	NO	N/A	N/A	N/A	N/A			
WASHING	5140-F-19-19	116 KITCHEN STORAGE	FAUCET	1.7	NO	N/A	N/A	N/A	N/A			
WASHING	5140-F-20-19	116 KITCHEN STORAGE	FAUCET	2.1	NO	N/A	N/A	N/A	N/A			
WASHING	5140-G-22-19	N/A HALLWAY NEXT TO RM 126	COOLER	2	NO	N/A	N/A	N/A	N/A			
WASHING	5140-F-23-19	126 KIDS TOILET IN RM 126	FAUCET	1	NO	N/A	N/A	N/A	N/A			
WASHING	5140-F-24-19	126 KIDS TOILET IN RM 126	FAUCET	5.2	NO	N/A	N/A	N/A	N/A			
WASHING	5140-F-25-19	127 4 - 5 YEARS OLD ROOM	FAUCET	3.3	NO	N/A	N/A	N/A	N/A			
WASHING	5140-F-26-19	127 4 - 5 YEARS OLD ROOM	FAUCET	4.4	NO	N/A	N/A	N/A	N/A			
WASHING	5140-F-27-19	128 KIDS TOILET IN RM 129	FAUCET	0.92	NO	N/A	N/A	N/A	N/A			
WASHING	5140-F-28-19	128 KIDS TOILET IN RM 129	FAUCET	1.2	NO	N/A	N/A	N/A	N/A			
WASHING	5140-F-29-19	129 3 YEARS OLD RM	FAUCET	1.7	NO	N/A	N/A	N/A	N/A			
WASHING	5140-F-30-19	129 3 YEARS OLD RM	FAUCET	4.9	NO	N/A	N/A	N/A	N/A			
WASHING	5140-F-31-19	N/A OUTSIDE FAUCET BY RM	FAUCET	27	Yes	9/4/2019	N/A	33	1.7			
DRINKING	5140-B-32-19	N/A OUTSIDE BUBBLER BY RM	BUBBLER	20	Yes	9/4/2019	N/A	8.2	2.3			
WASHING	5140-B-33-19	N/A OUTSIDE FAUCET BY RM	FAUCET	8.4	NO	N/A	N/A	N/A	N/A			
WASHING	5140-F-34-19	N/A OUTSIDE FAUCET BY RM	FAUCET	9.4	NO	N/A	N/A	N/A	N/A			
DRINKING	5140-C-35-19	N/A OUTSIDE COOLER BY RM	COOLER	1.2	NO	N/A	N/A	N/A	N/A			
WASHING	5140-F-36-19	N/A OUTSIDE FAUCET BY RM	FAUCET	1.8	NO	N/A	N/A	N/A	N/A			
WASHING	5140-F-37-19	N/A OUTSIDE FAUCET BY RM	FAUCET	17	Yes	9/4/2019	N/A	14	0.7			
DRINKING	5140-B-38-19	N/A OUTSIDE BUBBLER BY RM	BUBBLER	3.6	NO	N/A	N/A	N/A	N/A			
DRINKING	5140-B-38A-19	N/A OUTSIDE BUBBLER BY RM	BUBBLER	2.2	NO	N/A	N/A	N/A	N/A			
WASHING	5140-F-39-19	N/A OUTSIDE FAUCET BY RM	FAUCET	55	Yes	9/4/2019	N/A	N.D.	1.4			
WASHING	5140-F-40-19	N/A OUTSIDE FAUCET BY RM	FAUCET	2.3	NO	N/A	N/A	N/A	N/A			
DRINKING	5140-B-41-19	N/A OUTSIDE BUBBLER BY RM	BUBBLER	26	Yes	9/4/2019	N/A	6.8	2.1			

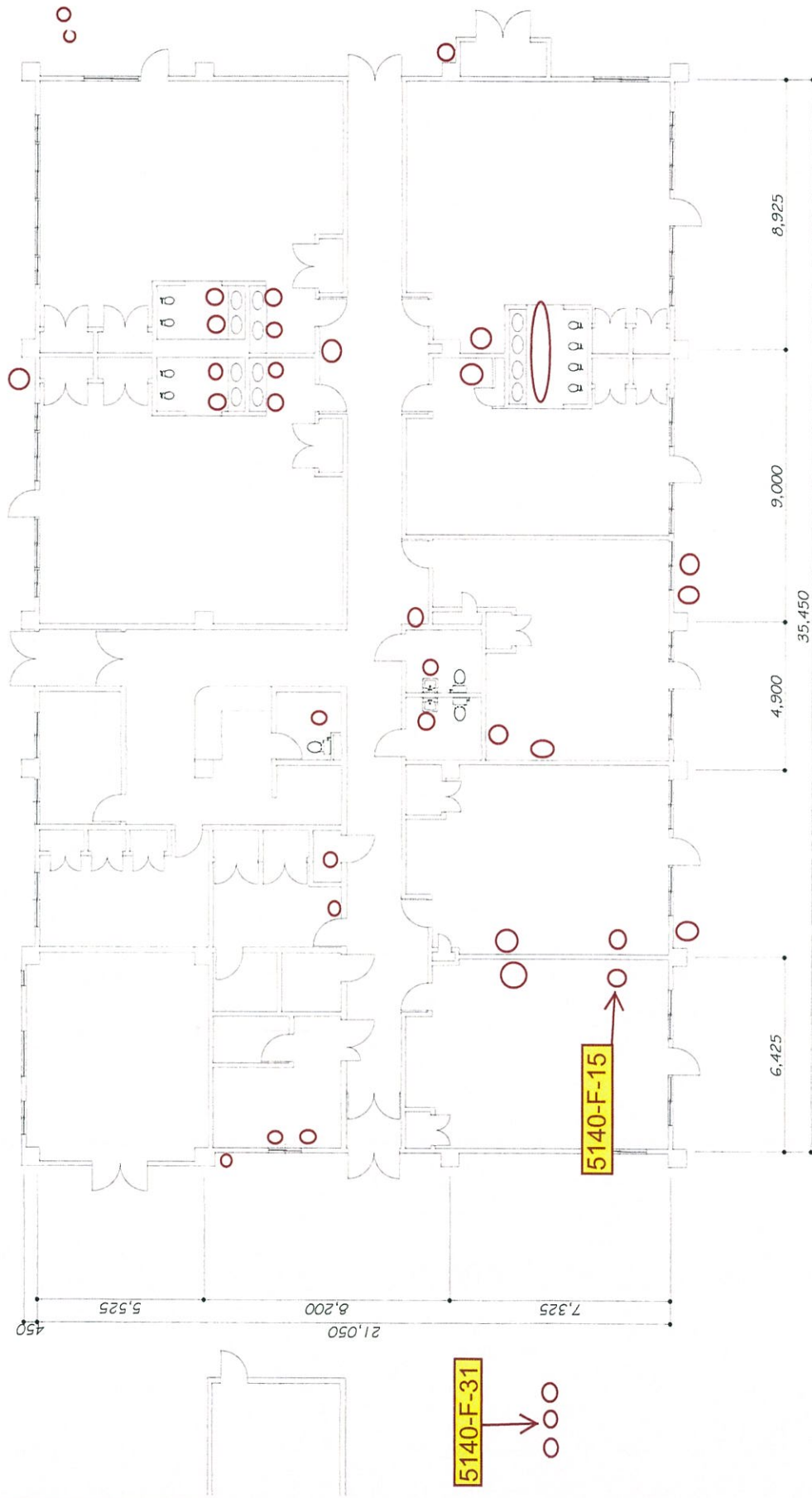
Notes:

¹ Affected outlets were immediately secured after receiving verbal communication from the lab on results exceeding the recommended level of 15 ppb.

² Post-remediation sampling was initially conducted on [ENTER DATE]. Additional [CORRECTIVE ACTIONS DESCRIPTION] were implemented and final results below recommended level of 15 ppb for sample collected on [ENTER DATE] are shown on the table.

Table 2. Summary Statistics

CATEGORY	INITIAL SAMPLING RESULTS		RE-SAMPLING RESULTS		POST REMEDIATION RESULTS	
	First Draw (ppb)	Recommended Level = 15 parts per billion (ppb)	First Draw (ppb)	Follow up Flush - Collected 30 seconds after First Draw Sampling (ppb)	First Draw (ppb)	
Total Drinking	7		2	2		
Total Drinking > 15 ppb	2		0	0		
Total Cook/Brush	2		0	0		
Total Cook/Brush > 15 ppb	0		0	0		
Total Washing	31		4	4		
Total Washing > 15 ppb	4		2	0		
Total Samples	40		6	6		
Total Samples > 15 ppb	6		2	0		



FLOOR PLAN : BLDG.#5140, CDC



Red Circles indicate all initial sampling locations



Yellow Boxes indicate location and ID number of requiring additional corrective actions

TITLE		PUBLIC WORKS DEPT. U.S. PROJECT SASEBO JAPAN	
SATISFACTORY	SKETCHED BY	SUPV	
APPROVED	CONTRACT NO.	FAC.DIV.DIR	
	N62836-	SHT. NO.	PWD DWG NO.